

Remarks

The referenced patent application has been reviewed in light of the referenced Office Action.

Claims 1-10 are pending in the referenced Application. Claims 1-10 are rejected.

Claims 1, 3, 4, 5, 8, and 10 are currently amended to clarify Applicant's claimed invention. Claims 2 and 9 are canceled.

Claims 1-10 are rejected under 35 U.S.C. 112(a) as indefinite. The rejections are moot in view of the submitted amendments and should be withdrawn.

Claims 1-10 are rejected under 35 U.S.C. 102(b) as anticipated by Vijaykumar et al., "Transient-Fault Recovery using Simultaneous Multithreading," Vijaykumar.

All rejections made on the basis of Vijaykumar are moot in light of the amendments submitted. Specifically, claims 1 and 5, the two independent claims as amended, include each an element relating to *speculatively storing a value in a memory having extensions for speculative storage*. Vijaykumar does not disclose or fairly suggest this element of claims 1 and 5, as amended, respectively. Therefore the rejections of claims 1 and 5 cannot stand and must be withdrawn. Because the rejections of claims 3-4 and claims 6- 8 and 10 which depend on claims 1 and 5 respectively rely on the rejections of claims 1 and 5, the rejections of these claims cannot stand and must be withdrawn.

As argued above therefore the rejections of claims 1, 3-8, and 10 cannot stand and should be withdrawn, and thus all claims pending in the application should be allowed.

The Examiner is welcome to contact the Attorney of Record, Sanjay S. Gadkari (Reg. No. 55,796) at 503-264-4348 to discuss any matters in connection with the case. The Commissioner is hereby authorized to charge any fees in connection with this communication to our Deposit Account No. 02-2666.

Respectfully submitted,

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